UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	021801-001110US			
First Inventor	Choi, Kyu Hyun			
Title	METHOD OF MANUFACTURING NON-VOLATILE DRAM			
Express Mail Label No.	EV 337 298 550 US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	021801-001110US	
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Title	METHOD OF MANUFACTURING NON-VOLATILE DRAM	
Express Mail Label No.	EV 337 298 550 US	
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							1. T T	<u> </u>
	APPL	ICATION E	LEMENTS	14005	RESS TO		Patent Application oner for Patents	189
See MPEP	chapter 600 conce	erning utility pater	nt application contents.	ADDF	ESS IU	P.O. Box 14	150 , VA 22313-1450	20
2.	Fee Transmittal (Submit an origina Applicant claims See 37 CFR 1.2	l and a duplicate s small entity st	for fee processing)	8. Nucl (if <u>ap</u>	Computer Prog eotide and/or / oplicable, all ne	D-R in duplic gram (Append Amino Acid S ecessary)	ate, large table or dix) equence Submission	17497 U.S 10/820
	Specification		Total Pages 18]	а. 🗌	Computer Re	adable Form	(CRF)	
	(preferred arrange: - Descriptive title o	f the Invention		b. Sp	ecification Sec	quence Listin	g on:	
	 Cross Reference Statement Regar Reference to seg 	ding Fed sponsor	red R & D	_	CD-ROM or	•	ies); or	
	or a computer pro	ogram listing appo		ii.	☐ Paper numl	per of pages		
	 Background of th Brief Summary of 	f the Invention		c			ty of above copies	
	 Brief Description Detailed Descript 		if filed)		ACCOMPA	NYING APPI	ICATIONS PARTS	
5	- Claim(s) - Abstract of the Di	isclosure	[Total Sheets 9]	9. 🛭 10. 🖾	-	(b) Statemer))
_	or Declaration		Total Pages 1	11. 🔲	English Tran	slation Docu	ment <i>(if applicable)</i>	
_	Newly execu	ted (original or	copy)	12. 🗌	Information I Statement (I	Disclosure DS)/PTO-144	Copies of II	DS
b. L			n (37 CFR 1.63 (d))	13. 🗆	Preliminary	•		
	_ <u></u>		with Box 18 completed)	14. 🛛			(MPEP 503)	
	i. DELETIO Signed state		leting inventor(s)		•	specifically ite	•	
	named in the 1.63(d)(2) an	prior application	, see 37 CFR	15. 🗌		py of Priority riority is clain	Document(s)	
6.	Application Data		7 CFR 1.76	16. 🛚	Nonpublicati	on Request i Applicant mus	under 35 U.S.C. 122 st attach form PTO/SB	/35
				17. 🔲	Other:	iont.		
			ppropriate box, and supplication Data Sheet under			elow and in th	ne first sentence of the	
•	•	☐ Divisional	☐ Continuation-in-par		of prior	application No	o:	
	pplication information		niner only: The entire disclosure	of the naion	Art Uni		ath or doclaration is sur	onlind
under Box	5b, is considered	a part of the dis	sclosure of the accompanied upon when a portion h	ying continu	ation or divisio	nal application	n and is hereby incorpor	rated by
			19. CORRESPO	NDENCE A	DDRESS			
⊠ Customer Number 203			OR Correspondence address below					
Name								
								
Address		<u> </u>						
City			State		2	Zip Code		
Country			Telephone		1	Fax		
Name (F	Print/Type)	Ardeshir Ta		Registration	on No. (Attorne	y/Agent)	48,750	
Signatur	re				, -	Date	April 6, 2004	

FEE TRANSMITTAL	Complete if Known				
for FY 2004	Application Number	Unassigned			
for FY 2004	Filing Date	Herewith			
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Choi, Kyu Hyun			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Unassigned			
	Art Unit	Unassigned			
TOTAL AMOUNT OF PAYMENT (\$) 425	Attorney Docket No.	021801-001110US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					· · · · · · · · · · · · · · · · · · ·
Check Credit Card Money Order Other None	3. ADD	ITIONAL I	EES			
Deposit Account:	Large	Entity	Small	Entity		
Deposit Account 20-1430	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number 20-1430	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification	
Name	1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
	-					
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	2.010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385	1401	330	2401	165	Notice of Appeal	\vdash
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reisşue filing fee					Petition to institute a public use	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	proceeding	
SUBTOTAL (1) (\$)385	1452	110	2452	55	Petition to revive – unavoidable	
(0)000	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Ctalms below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 11 -20** = 0 \$9 = \$0	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims 1 -3** = 0 X\$43 = \$0	1807	50	1807	50	Petitions related to provisional applications	
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee <u>Fee Description</u> Code (\$)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid					examined (37 CFR § 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)0	Other fe	ee (specify)	••••••	***************************************	
**or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Basi	c Filing	Fee Paid	SUBTOTAL (3) (\$)40	

SUBMITTED BY		1.0		Cor	mplete (if applicable)
Name (Print/Type)	Ardeshir TAbibi	Registration No. (Attorney/Agent)	48,750	Telephone	650-326-2400
Signature	MUM	•		Date	April 6, 2004

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Kyu Hyun Choi	
Title	METHOD OF MANUFACTURING NON-VOLATILE DRAM		
Atty Docket Number		021801-11.10US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 6, 2004

Date

Signature

(650) 326-2400 Ardeshir Tabibi (Reg. No. 48,750)
Telephone Number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**